SPECIFICATIONS

MODEL			NTSC	PAL
Power	Power source		AC24V ± 10% / DC12V ± 10%	
	Power consumption		200mA (2.5 Watts)	
General	Image sensor		1/3" Sony Super HAD CCD II	
	Total pixels		811(H) x 507(V)	795(H) x 595(V)
	Scanning system		2:1 interlace	
	Scanning frequency		15.734KHz(H) x 59.94Hz(V)	15.625KHz(H) x 50Hz(V)
	Sync. system		Internal	
	Electronic Shutter		1/60 ~ 1/100,000 sec.	1/50 ~ 1/100,000 sec.
	Resolution		600 TV lines (COLOR)	
	Min. illumination		0.1 Lux(Color), 0.04 Lux(B/W) @ F1.2, 50IRE	
	Video Output		1.0 Vp-p (75 ohm, Composite)	
	S/N Ratio		More than 50dB (AGC off)	
	Camera Control		OSD (Joystick Switch)	
FUNCTION	Lens		MANUAL / DC	
	Shutter		AUTO, 1/60(1/50), Flickeless, 1/250 ~ 1/100,000sec	
	Brightness		0 ~255	
	Backlight		OFF / BLC / HLC(High Light Compensation)	
	AGC		OFF / LOW / MIDDLE / HIGH	
	DWDR		OFF/ON	
	White Balance		ATW1 / ATW2 / AWC->SET / MANUAL	
	Day & Night		AUTO / COLOR / B&W / EXT	
	D&N B/W	Burst	OFF / ON	
		IR Smart	OFF / ON	
		IR Smart Gain	0~255	
	SPECIAL	Camera Title	OFF / ON	
		Motion Detection	OFF / ON (4 area)	
		Privacy Masking	OFF / ON (8 position)	
		Parking Line	OFF / ON	
		Lens Shading	OFF / ON(0~255)	
		2DNR	OFF / ON	
		Mirror	OFF / ON	
		Font Color	FONT 16 COLOR, ID&TITLE 16 COLOR	
		Contrast	0~255	
		Sharpness	0~31	
		Display	CRT / LCD / USER	
		Nega Image	OFF / ON	
		Language	ENGLISH / CHINESE	
	DPC		Dead Pixel Cancellation (Auto 64 Points)	
	Reset		FACTORY RESET / RETURN	
Connector & etc.	Power input		2-pin wire	
	Video output		BNC connector	
	Lens Mount		Fixed mount	
	Lens		f=2.8~12mm F1.2~360 Varifocal, ICR (D&N) / f=9-22mm F1.4-360 Vafiocal,ICR (D&N) / f=4-9mm F1.6~360 Varifocal, ICR (D&N)	
	Operating temperature		14°F ~ 122°F (-10°C ~ +50° C)	
	Operating humidity		0 ~ 96% (non-condensing)	
	External Dimension		146(⌀) x 115(H) mm	
	Weight		700g	